

HEWLETT-PACKARD COMPANY

Intellectual Property Administration  
Box 272400  
Collins, Colorado 80528-9599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10991834-2

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal LetterASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231JC571 U.S. PTO  
09/15/00

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ☐ Design  
☐ original patent application,  
☒ continuation-in-part application

INVENTOR(S): Michael R. Krause et al.

TITLE: RELIABLE MULTICAST

Enclosed are:

- ☒ The Declaration and Power of Attorney. ☐ signed ☒ unsigned or partially signed  
☒ 10 sheets of drawings (one set) ☐ Associate Power of Attorney  
☐ Form PTO-1449 ☐ Information Disclosure Statement and Form PTO-1449  
☐ Priority document(s) ☐ (Other) (fee \$ )

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	53 — 20	33	X \$18	\$ 594
INDEPENDENT CLAIMS	2 — 3	0	X \$78	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$260	\$ 0
BASIC FEE: Design \$310.00 ); Utility \$690.00 )				\$ 690
TOTAL FILING FEE				\$ 1,284
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,284

Charge \$ 1,284 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL546309826US

Date of Deposit May 24, 2000

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

By

Christine M. Welter  
Typed Name: Christine M. Welter

Respectfully submitted,

Michael R. Krause et al.

By

Patrick G. Billig

Attorney/Agent for Applicant(s)

Reg. No. 38,080

Date: May 24, 2000

Telephone No.: (612) 573-2003